| L Number | Hits | Sear | DB | Time stamp |
|-------------|--------|---|--|---------------------|
| 1 | 165 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and (reverse or backward) adj order | SPAT; US-PGPUB; EPG; JPO; DERWENT; IBM TDB | 2004/07/31 11:03 |
| 2 | 165 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and (reverse or backward) adj order | USPAT; US-PGPUB; EPO; JPO; DERWENT; | 2004/07/31 11:04 |
| 3 | 125 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and (reverse or backward) adjorder | IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 11:04 |
| 4 | 82 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and sequential and (reverse or backward) adj order | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 11:06 |
| 5 | 9 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and sequential and (reverse or backward) adj order and scan\$9 adj line\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 11:06 |
| 6 | 5 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and sequential and (reverse or backward) adj order and scan\$9 adj line\$1 and TFT and gate | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 11:07 |
| 8 | 0 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and sequential and (reverse or backward) adj order and scan\$9 adj line\$1 and TFT and gate and matrix and test and pattern | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/31 11:08 |
| 9 | 0 | (liquid adj crystal adj display or LCD) and shift adj register\$1 and shift\$9 and clock and sequential and (reverse or backward) adj order and scan\$9 adj line\$1 and TFT and gate and matrix and test\$9 and pattern | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/31 11:08 |
| 7 | 5 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 11:08 |
| | 385 | 345/90.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/29 12:12 |
| _ | 307307 | 345/90.ccls. (liquid adj crystal adj display or LCD) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/29 12:13 |
| _ | 308 | 345/90.ccls. and (liquid adj crystal adj display or LCD) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/29 12:13 |
| - | 0 | 345/90.ccls. and (liquid adj crystal adj display or LCD) and method adj test\$6 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/29 12:14 |

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| order) and TFT 3 45/90.ccls. and (liquid adj crystal adj display or LCD) and method and test\$6 US-PGPUB; and matrix and data adj line\$1 and scan\$6 EPO; JPO; adj line\$1 and driv\$9 and circuit and DERWENT; | |
| 3 345/90.ccls. and (liquid adj crystal adj display or LCD) and method and test\$6 US-PGPUB; 17:12 and matrix and data adj line\$1 and scan\$6 EPO; JPO; adj line\$1 and driv\$9 and circuit and DERWENT; | |
| display or LCD) and method and test\$6 US-PGPUB; 17:12 and matrix and data adj line\$1 and scan\$6 EPO; JPO; adj line\$1 and driv\$9 and circuit and DERWENT; | |
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| adj line\$1 and driv\$9 and circuit and DERWENT; | |
| control \$9 and reverse and /sequential and TRM MDD | |
| control\$9 and reverse and (sequential or IBM_TDB | |
| order) and TFT and detect\$9 and defect\$9 | |
| - 2 345/90.ccls. and (liquid adj crystal adj USPAT; 2004/07/29 | |
| display or LCD) and method and test\$6 US-PGPUB; 17:13 | |
| and matrix and data adj line\$1 and scan\$6 EPO; JPO; | |
| adj line\$1 and driv\$9 and circuit and DERWENT; | |
| control\$9 and reverse and (sequential or IBM_TDB | |
| order) and TFT and detect\$9 and defect\$9 | |
| and low and high and pattern 2 345/90.ccls. and (liquid adj crystal adj USPAT; 2004/07/29 | |
| 2 345/90.ccls. and (liquid adj crystal adj USPAT; 2004/07/29 display or LCD) and method and test\$6 US-PGPUB; 17:13 | |
| and matrix and data adj line\$1 and scan\$6 EPO; JPO; | [|
| adj line\$1 and driv\$9 and circuit and DERWENT; | |
| control\$9 and reverse and (sequential or IBM TDB | |
| order) and TFT and detect\$9 and defect\$9 | |
| and low and high and pattern and pixel | |
| - 3 345/90.ccls. and (liquid adj crystal adj USPAT; 2004/07/30 | |
| display or LCD) and method and test\$6 US-PGPUB; 07:25 | |
| and matrix and data adj line\$1 and scan\$6 EPO; JPO; | |
| adj line\$1 and driv\$9 and circuit and DERWENT; | |
| control\$9 and reverse and (sequential or IBM_TDB | |
| order) and TFT and detect\$9 and defect\$9 | |
| and low and high | |

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|-----|---------------------------------------|---|--------------------|------------|
| - | 6 | 345 ccls. and (liquid adj crystal ad | USPAT; | 2004/07/30 |
| | | disk y or LCD) and method and test\$6 | US-PGPUB; | 06:23 |
| | | and matrix and data adj line\$1 and scan\$6 | EPO; JPO; | |
| | | adj line\$1 and driv\$9 and circuit and | DERWENT; | |
| · . | l | control\$9 | IBM_TDB | |
| - | 1019 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 | US-PGPUB; | 07:25 |
| | | | EPO; JPO; | 1 |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 12 | | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:55 |
| | | data adj line\$1 and scan\$6 adj line\$1 | EPO; JPO; | |
| | | | DERWENT; | |
| | İ | | IBM TDB | |
| - | 7 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:26 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | |
| | | driv\$9 adj circuit and control\$9 | DERWENT; | 1 |
| | | | IBM TDB | |
| - | 7 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| i | | and method adj test\$6 and matrix and | US-PGPUB; | 07:27 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | |
| | | driv\$9 adj circuit\$1 and control\$9 | DERWENT; | |
| | | | IBM_TDB | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:27 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | 1 |
| | | driv\$9 adj circuit\$1 and control\$9 and | DERWENT; | |
| | _ | reverse and (sequential or order) | IBM_TDB | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:28 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | |
| | | driv\$9 adj circuit\$1 and control\$9 and | DERWENT; | İ |
| | | reverse and (sequential or order) and TFT | IBM_TDB | |
| | | and detect\$9 and defect\$9 and low and | | |
| | | high | | |
| - | 2 | | USPAT; | 2004/07/30 |
| | | display or LCD) and method and test\$6 | US-PGPUB; | 07:45 |
| | | and matrix and data adj line\$1 and scan\$6 | EPO; JPO; | • |
| | | adj line\$1 and driv\$9 and circuit and | DERWENT; | ļ |
| | | control\$9 and reverse and (sequential or | IBM_TDB | İ |
| 1 | | order) and TFT and detect\$9 and defect\$9 | | |
| | | and low and high and pattern and pixel\$1 and cell\$1 | | |
| _ | 1 | (liquid adj crystal adj display or LCD) | IICDAM - | 2004/07/20 |
| | - | and method and (test\$6 adj pattern) and | USPAT; | 2004/07/30 |
|] | | matrix and data adj line\$1 and scan\$6 adj | US-PGPUB; | 07:47 |
| 1 | | line\$1 and driv\$9 adj circuit and | EPO; JPO; DERWENT; | |
| 1 | i | control\$9 and reverse and (sequential or | IBM TDB | |
| | | order) and TFT and detect\$9 and defect\$9 | 1011_100 | |
| | | and pixel\$1 and cell\$1 | | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| } | - 1 | and method and (test\$6 adj pattern) and | US-PGPUB; | 07:47 |
| | | matrix and data adj line\$1 and scan\$6 adj | EPO; JPO; | 07.37 |
| | | line\$1 and driv\$9 adj circuit and | DERWENT; | |
| | | control\$9 and (reverse and (sequential or | IBM_TDB | |
| | | order)) and TFT and detect\$9 and defect\$9 | | |
| | | and pixel\$1 and cell\$1 | | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and (test\$6 adj pattern) and matrix and | US-PGPUB; | 07:47 |
| | ľ | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | ~ · • • · |
| | | driv\$9 adj circuit and control\$9 and | DERWENT; | |
| | | (reverse and (sequential or order)) and | IBM TDB | |
| | | TFT and detect\$9 and defect\$9 and | | |
| | | pixel\$1 and cell\$1 | | |
| | | | | |

| - | 1 | (li d adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
|-----|-----|--|-----------|---------------------------------------|
| | | and west\$6 adj pattern) and matrix and | US-PGPUB; | 07:48 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | | 0,.10 |
| | | driv\$9 adj circuit and control\$9 and | DERWENT; | |
| | | (reverse and (sequential or order)) and | IBM TDB | , ; . |
| | 1 | TFT and detect\$9 and (defect\$9 and | | |
| | | pixel\$1 and cell\$1) | | |
| _ | 1 | 1 = · · · · · · · · · · · · · · · · · · | USPAT; | 2004/07/30 |
| | | and (test\$6 adj pattern) and matrix and | US-PGPUB; | 07:48 |
| | | (data or signal) adj line\$1 and (scan\$6 | EPO; JPO; | 07.10 |
| | | or gate) adj line\$1 and driv\$9 adj | DERWENT; | • |
| | 1 | circuit and control\$9 and (reverse and | IBM TDB | |
| | 1 | (sequential or order)) and TFT and | 12122 | ļ |
| | | detect\$9 and (defect\$9 and pixel\$1 and | | 1 |
| | | cell\$1) | | |
| _ | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and (test\$6 adj pattern) and matrix and | US-PGPUB; | 07:49 |
| | İ | (data or signal) adj line\$1 and (scan\$6 | EPO; JPO; | ",,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |
| 1 | | or gate) adj line\$1 and driv\$9 adj | DERWENT; |] |
| 1 | | circuit\$1 and control\$9 and (reverse and | IBM TDB | |
| | | (sequential or order)) and TFT and | | <u> </u> |
| | ŀ | detect\$9 and (defect\$9 and pixel\$1 and | | · |
| | | cell\$1) | | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and (test\$6 adj pattern) and matrix and | US-PGPUB; | 07:49 |
| | | (data or signal) and (scan\$6 or gate) | EPO; JPO; | |
| | | and line\$1 and driv\$9 adj circuit\$1 and | DERWENT; | |
| | | control\$9 and (reverse and (sequential or | IBM TDB | |
| | | order)) and TFT and detect\$9 and | | |
| | | (defect\$9 and pixel\$1 and cell\$1) | | |
| - | 6 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method and test\$6 and matrix and | US-PGPUB; | 07:49 |
| | | data adj line\$1 and scan\$6 adj line\$1 and | EPO; JPO; | |
| | | driv\$9 adj circuit and control\$9 and | DERWENT; | |
| | | reverse and (sequential or order) and TFT | IBM TDB | |
| | | and detect\$9 and defect\$9 and low and | _ | |
| | | high and pattern and pixel\$1 and cell\$1 | | |
| - | 313 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix | US-PGPUB; | 09:03 |
| | | | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM_TDB | 1 |
| - | 18 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:56 |
| | [| (pixel\$1 adj defect\$9) | EPO; JPO; | ļ |
| | [| ; | DERWENT; | |
| | | | IBM_TDB | |
| - | 13 | (liquid adj crystal adj display or LCD) | USPĀT; | 2004/07/30 |
| | [| and method adj test\$6 and matrix and | US-PGPUB; | 07:57 |
| | | detect and (pixel\$1 adj defect\$9) | EPO; JPO; | |
| |] | | DERWENT; | |
| |] | | IBM_TDB | |
| - | 2 | (liquid adj crystal adj display or LCD) | USPĀT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 07:58 |
| | [| detect\$9 and (pixel\$1 adj defect\$9) and | EPO; JPO; | |
| | [| pixel\$1 adj cell\$1 | DERWENT; | ļ |
| 1 | ļ | | IBM_TDB | l |
| [- | 14 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:02 |
| | | detect\$9 and (pixel\$1 adj defect\$9) | EPO; JPO; |] |
| | | - | DERWENT; | |
| | ļ l | | IBM_TDB | |
| - | 41 | (liquid adj crystal adj display or LCD) | USPĀT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:05 |
| 1 | ļ l | test adj pattern\$1 | EPO; JPO; | |
|] | ļ l | | DERWENT; | |
| | | | IBM_TDB | |
| | | | | |

| | 39 | /1 d add anyetal add disalar ar zen | HCDAM | 1 2004 /07 /22 |
|----------|-------------|--|-----------|----------------|
| - | 1 39 | d adj crystal adj display or LCD | USPAT; | 2004/07/30 |
| | | and thod adj test\$6 and matrix and | US-PGPUB; | 08:09 |
| | | test adj pattern\$1 and detect\$9 | EPO; JPO; | |
| | | | DERWENT; | |
| | | The state of the s | IBM_TDB | |
| - | 2 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| i | | and method adj test\$6 and matrix and | US-PGPUB; | 08:11 |
| | | test adj pattern\$1 and detect\$9 and | EPO; JPO; | |
| | | (pixel\$1 adj defect\$9) | DERWENT; | |
| | 1 | , , , , , , , , , , , , , , , , , , , | IBM TDB | İ . |
| - | 0 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | | 08:11 |
| | | test adj pattern\$1 and detect\$9 and | US-PGPUB; | 08:11 |
| | | | EPO; JPO; | |
| | | (reverse and (sequential or order)) and | DERWENT; | |
| | | (pixel\$1 adj defect\$9) and cell\$1 | IBM_TDB | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:12 |
| | | test adj pattern\$1 and detect\$9 and | EPO; JPO; | |
| | | (reverse and (sequential or order)) and | DERWENT; | |
| | | pixel\$1 and defect\$9 and cell\$1 | IBM TDB | |
| - | 1 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | 1 | and method adj test\$6 and matrix and | US-PGPUB; | 08:12 |
| | | test adj pattern\$1 and detect\$9 and | | 00:12 |
| | 1 | | EPO; JPO; | |
| | | (reverse and (sequential or order)) and | DERWENT; | , 1 |
| | _ | pixel\$1 and defect\$9 | IBM_TDB | |
| _ | 6 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:13 |
| | | test adj pattern\$1 and detect\$9 and | EPO; JPO; | [|
| | | (reverse and (sequential or order)) and | DERWENT; | |
| | | pixel\$1 | IBM TDB | |
| _ | 8 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:13 |
| | | test adj pattern\$1 and detect\$9 and | EPO; JPO; | 55.15 |
| | | (reverse and (sequential or order)) | , | |
| | | (reverse and (sequential of order)) | DERWENT; | |
| _ | | /limital add mumbal | IBM_TDB | 0004/07/00 |
| - | 2 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 08:22 |
| | | test adj pattern\$1 and detect\$9 and | EPO; JPO; | ľ |
| | | (pixel\$1 adj defect\$9) and cell\$1 | DERWENT; | |
| | | | IBM_TDB | |
| - | 5 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and matrix and (method adj test\$6 and | US-PGPUB; | 08:23 |
| } | } | pattern\$1) and detect\$9 and (pixel\$1 adj | EPO; JPO; | – - |
| 1 |] | defect\$9) and cell\$1 | DERWENT; | |
| | | · · · · · · · · · · · · · · · · · · · | IBM TDB | |
| _ | 5 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/20 |
| | | | l | 2004/07/30 |
| | | and matrix and (method adj test\$6 and | US-PGPUB; | 08:24 |
| |] | pattern\$1) and detect\$9 and (pixel\$1 adj | EPO; JPO; | ĺ |
| | | defect\$9) and cell\$1 and scan\$6 | DERWENT; | |
| ŀ | _ | (14 4 - 44 2 - 2 - 2 - 2 - 2 | IBM_TDB | |
| - | 5 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| 1 | | and matrix and (method adj test\$6 and | US-PGPUB; | 08:25 |
| 1 | | <pre>pattern\$1) and detect\$9 and (pixel\$1 adj</pre> | EPO; JPO; | İ |
| | | defect\$9) and cell\$1 and (scan\$6 or | DERWENT; | 1 |
| 1 | | gate\$1) and (data or signal) and line\$1 | IBM TDB | |
| - | 5 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and matrix and (method adj test\$6 and | US-PGPUB; | 08:26 |
| | [| pattern\$1) and detect\$9 and (pixel\$1 adj | EPO; JPO; | 33.23 |
| | j l | defect\$9) and cell\$1 and (scan\$6 or | | |
| | | | DERWENT; | |
| | | gate\$1) and (data or signal) and line\$1 | IBM_TDB | |
| | _ | and (order or sequence\$9) | | |
| - | 0 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and matrix and (method adj test\$6 and | US-PGPUB; | 08:26 |
| | | <pre>pattern\$1) and detect\$9 and (pixel\$1 adj</pre> | EPO; JPO; | 1 |
| | | defect\$9) and cell\$1 and (scan\$6 or | DERWENT; | |
| | | gate\$1) and (data or signal) and line\$1 | IBM TDB | 1 |
| | | and (order or sequence\$9) and reverse | | I |
| · | | | I | |

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|----------|-------|---|-----------|---|
| 1 - | 0 | d adj crystal adj display or LCD | USPAT; | 2004/07/30 |
| | | and trix and (method adj test\$6 and | US-PGPUB; | 08:27 |
| 1 | | pattern\$1) and detect\$9 and (pixel\$1 adj | EPO; JPO; | |
| | İ | defect\$9) and cell\$1 and (scan\$6 or | DERWENT; | |
| | | gate\$1) and (data or signal) and line\$1 | IBM TDB | |
| | | and (order or sequence\$9) and reverse and | _ | |
| | | (TFT or thin adj film adj transistor\$1) | İ | |
| <u>-</u> | 1 | | USPAT; | 2004/07/30 |
| | - | and matrix and (method adj test\$6 and | US-PGPUB; | 08:29 |
| | | | | 08:29 |
| | | | EPO; JPO; | İ |
| | | defect\$9) and cell\$1 and (scan\$6 or | DERWENT; | |
| | | gate\$1) and (data or signal) and line\$1 | IBM_TDB | |
| | | and (order or sequence\$9) and (reverse or | | • |
| İ | İ | backward) and (TFT or thin adj film adj | | |
| | | transistor\$1) | 1 | |
| - | 5 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and matrix and (method adj test\$6 and | US-PGPUB; | 13:46 |
| | | pattern\$1) and detect\$9 and (pixel\$1 adj | EPO; JPO; | 13.10 |
| | | defect\$9) and cell\$1 and (scan\$6 or | DERWENT; | |
| | | gate\$1) and (data or signal) and line\$1 | | |
| | | | IBM_TDB | |
| | | and (order or sequence\$9) and (TFT or | ļ | |
| | 1.5 | thin adj film adj transistor\$1) | | |
| - | 15 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 09:04 |
| | | scan\$9 and (reverse adj order) | EPO; JPO; | |
| | | | DERWENT; | |
| | | | IBM TDB | |
| - | 3 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 14:56 |
| | | scan\$9 and (reverse adj order) and | EPO; JPO; | - 1.00 |
| 1 | | sequential | DERWENT; | |
| | | | | |
| _ | 11 | /limid add createl add display Topy | IBM_TDB | 2004/07/20 |
| | 11 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 09:07 |
| | | scan\$9 and (reverse and order and | EPO; JPO; | |
| | | sequential) | DERWENT; | |
| | | | IBM_TDB | |
| - | 20 | (liquid adj crystal adj display or LCD) | USPĀT; | 2004/07/30 |
| | { | and method adj test\$6 and matrix and | US-PGPUB; | 09:08 |
| | | (scan\$9 or gate) and (reverse and order | EPO; JPO; | |
| | | and sequential) and (data or signal) and | DERWENT; | |
| | | line\$1 | IBM TDB | |
| - | 4 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | · | and method adj test\$6 and matrix and | US-PGPUB; | 09:09 |
| 1 | | (scan\$9 or gate) and (reverse and order | , | 00.00 |
| | | and sequential) and (data or signal) and | EPO; JPO; | [|
| | | | DERWENT; | |
| | | line\$1 and (detect\$9 and pixel\$1 and | IBM_TDB | |
| |] _ [| defect) | | |
| - | 4 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and matrix and | US-PGPUB; | 09:10 |
| 1 | | (scan\$9 or gate) and (reverse and order | EPO; JPO; | ļ |
| 1 | | and sequential) and (data or signal) and | DERWENT; | |
| | | line\$1 and (detect\$9 and pixel\$1 and | IBM TDB | |
| | | defect) and (pixel\$1 and cell\$1) | - | |
| - | 3 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and (test and | US-PGPUB; | 09:18 |
| | | pattern\$1) and matrix and (scan\$9 or | EPO; JPO; | |
| | | gate) and (reverse and order and | | 1 |
| 1 | | | DERWENT; | ľ |
| 1 | | sequential) and (data or signal) and | IBM_TDB | |
| | | line\$1 and (detect\$9 and pixel\$1 and | 1 | |
| | | defect) and (pixel\$1 and cell\$1) | | |
| - | 0 | (liquid adj crystal adj display or LCD) | USPAT; | 2004/07/30 |
| | | and method adj test\$6 and (test and | US-PGPUB; | 09:20 |
| | | pattern\$1) and matrix and (scan\$9 or | EPO; JPO; | I |
| | | gate) and (reverse adj order) and (data | DERWENT; | |
| | | or signal) and line\$1 and (detect\$9 and | IBM TDB | l l |
| | | pixel\$1 and defect) and (pixel\$1 and | | i |
| | | cell\$1) | İ | |
| L | · | | | |

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|------|---|---|---------------------|
| 0 | (1 and adj crystal adj display or LCD and adj test\$6 and (test adj | USPAT; US-PGPUB; | 2004/07/30 09:20 |
| | <pre>pattern\$1) and matrix and (reverse adj order)</pre> | EPO; JPO; DERWENT; | |
| 0 | (liquid adj crystal adj display or LCD) and method adj test\$6 and (test adj pattern\$1) and matrix and (reverse or | IBM_TDB USPAT; US-PGPUB; EPO; JPO; | 2004/07/30 09:21 |
| _ | backward) adj order | DERWENT; IBM_TDB | 0004/07/00 |
| | (liquid adj crystal adj display or LCD) and method adj test\$6 and (test adj pattern\$1) and (reverse or backward) adj order | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/30 |
| _ 10 | (liquid adj crystal adj display or LCD) and test\$6 and (test adj pattern\$1) and (reverse or backward) adj order | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/31 |
| 3 | adj test\$6 and (test adj pattern\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 13:09 |
| _ 12 | (liquid adj crystal adj display or LCD) and test\$6 and (test adj pattern\$1) and defect\$6 adj pixel | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 13:10 |
| _ 12 | (liquid adj crystal adj display or LCD) and test\$6 and (test adj pattern\$1) and defect\$6 adj pixel\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/30 13:10 |
| 4 | (liquid adj crystal adj display or LCD) and matrix and (method adj test\$6 and pattern\$1) and detect\$9 and (pixel\$1 adj defect\$9) and cell\$1 and (scan\$6 or gate\$1) and (data) and line\$1 and (order or sequence\$9) and (TFT or thin adj film adj transistor\$1) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 13:46 |
| 0 | | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB | 2004/07/30 14:33 |
| 0 | (liquid adj crystal adj display or LCD) and test\$6 and (test adj pattern\$1) and (reverse or backward) adj order and defect\$9 and pixel\$1 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 14:33 |
| | (liquid adj crystal adj display or LCD) and method adj test\$6 and matrix and scan\$9 and (reverse adj order) and sequential and defect\$9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 14:56 |
| _ 2 | (liquid adj crystal adj display or LCD) and test\$6 and (test adj pattern\$1) and (reverse or backward) adj order and defect\$9 | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/07/30 14:58 |